IN THE

United States Circuit Court of Appeals

FOR THE NINTH CIRCUIT.

C. W. CORSAR et al., owners of the ship "Musselcrag",

Appellants,

VS.

J. D. SPRECKELS & BROS. CO.,

Appellees.

REMARKS FROM THE LOG OF SHIP MUSSELCRAG.

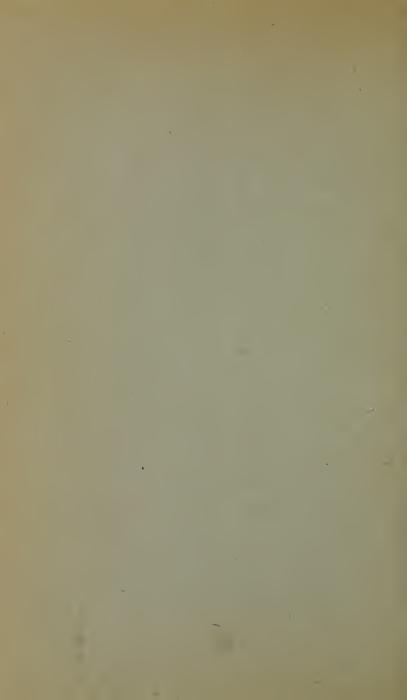
SEPT. 11TH, 1899, TO JAN. 12TH, 1900.

NATHAN H. FRANK,

Proctor for Appellees.

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No. 1167.

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SEPT. 11TH, 1899, TO JAN. 12TH, 1900.

"MUSSELCRAG," 1899.

Sept. 11.

P. M. fresh breezes from S. S. W. with bright sky, head sea shipping quantities of water amidships, under top gall. sails. 4 h. making sail as required; midnight moderate breezes, sea going down.

A. M. do. do.

6 h. A. M. started to shifting best sails.

4 P. M. finished all courses, etc.

Sept. 12.

P. M. Very slight breezes. Busy shifting sails.

8 h. variables

9. Steady from N. E.

Midnight do do

A. M. Same throughout.

Sept. 13.

P. M. Light breezes with dull leaden sky
All possible sails set
7 h. Light showers from northward
Midnight more clear

4 h. Lightning to west Wd. almost calms Calms variables

Sept. 14.

P. M. Commences from southward light breezes

4 h. freshening.

10 h. fresh breezes

midnight tacked ship to S. W.

4 A. M. M. F. T. Gall sheet broke Repaired same set sail Heavy jump of head sea Crew various jobs gaskets, etc.

Sept. 15.

P. M. Fresh breezes, head sea Shipping water at times 7 h. showers drizzling rain Midnight do do rather sharp cold A. M. Moderate sea going down, water discolored Bridge wind

Sept. 16.

P. M. Fresh breezes ship close hauled 4 P. M. tacked ship to eastward 8 h. Breezes freshening, stowed M. F. T. Gall. sail and O. jib. head sea making Midnight fresh dull A. M. Fresh breezes Stowed top gallant sail and spanker Bridge wind Shipping water fore and midships

Sept. 17.

Ship under top sails and mainsail 4 h. more moderate 10 h. Set L. M. T. G. sail and M. T. G. sail Midnight still heavy sea with S. W. squalls 2 A. M. Set L. F. T. G. sail, jib, etc., More moderate

P. M. Fresh breezes with head sea

8 h. A. M. Stowed main sail with violent rolling. Bridge wind.

Sept. 18.

P. M. Various light to showers from S. W. ship rolling heavy
4 P. M. Wore ship to westward
Midnight calms and variables
5:30 wore ship weather more mild

8 h. light breeze northerly

Carpenter calking main deck.

Hands securing cargo lower fore and tween decks. Bridge wind.

Sept. 19.

P. M. Light breezes set all possible sail 8 h. fine increasing breeze Midnight, fresh breezes sky clear and rarified clear puffs.

Handed upper stay sails

A. M. Fresh breezes

People at various jobs aloft etc. Bridge wind

Sept. 20.

P. M. Fine fresh breezes all sails set 4 h. Shift to southward wore ship Midnight fresh breezes tacked ship Hauled main sail up in gear 8 h. A. M. wore ship strong breeze sea increasing 4 h. A. M. stowed main sail, jibs, etc. People at various jobs Rove main clew garnets 27 fms. each 3 in.

Sept. 21.

P. M. light breezes
Dull overcast

6 h. Set main sail and main top gall, sails Midnight calms etc. heavy dew.

3 A. M. wore ship.

Set all sails; to light breeze and passing fog banks

. 8 h. Fine breezes. Bridge wind

Sept. 22.

P. M. Commences with fine N. W. Breezes and smooth water
All possible sails set
10 h. fine breezes
Midnight handed light S. sails

A. M. fine throughout Bridge wind

Sept. 23.

P. M. commences with mod. breezes, all possible sails set 8 h. fine breezes
Midnight wind hauling to westward 2 A. M. in light stay sail
Day light set all sail
Noon increasing, with very clear westerly appearance light S. S. in.
Barometer 29.50

Sept. 24.

P. M. Commences with fresh breeze handed M. T. Gall. sails, jib and spanker 5 h. more moderate

7. Set M. T. Gall sails and jib 10 h. Hard squalls handed top gall, sails Midnight prudent sail set, fresh gale clear squalls

4 h. A. M. heavy head sea. Ship plunging

shipping water amidships Making sail as required Noon strong breezes Barometer 29.89

Sept. 25.

P. M. Ship on starboard tack. Close hauled rolling and pitching heavily, under top sails and full main sail 6:30 Wore round to westward Heavy sea from westward Midnight sea going down wind backing to N. W. 1 h. 30 A. M. wore round to southward Carpenter and sails keeping watch and

4 h. A. M. fine steady breezes. Making sail Noon, fine fresh breezes to all sail

Sept. 26.

watch

P. M. Fine fresh breezes, handed light stay sails, plunging into head sea.

8 h. Freshing breezes and overcast took in top gall. sails, jib, etc.

Midnight strong breezes

4 h. A. M. making sail as required

10 h. 30 All possible sails set sighted the high land N. of Staten Island

Fine smooth water

Sept. 27.

P. M. Fine steady breezes from N. W. Hauling out as picked the high land of Staten Island

10 h 30 Sighted St. Johns light, bright light bearing S. W. $\frac{1}{2}$ S.

Midnight light bore S. by Standard

2 A. M. Light obscure from view by the land weather, unsettled and puffs off the land, snow capped

5 h. A. M. hard squalls handed M. T. G. sails

Noon Stowed M. sail and lower top gall. sails jib etc. heavy westerly swell 10 h lost sight of land

Sept. 28.

P. M. fresh gale with high sea shipping water amidships

5 h. more moderate, making sail

8 P. M. set main top gall sail

Midnight almost calm, with heavy dew. Still long westerly sea

A. M. do do

5 A. M. Light breezes from N. to N. W. freshing heavy bank to westward 10 h. in top gall sails strong breezes Barometer 29.80

Sept. 29.

P. M. Fresh breezes. M. sail and top gall, sails stowed shipping heavy water Ship straining badly, heavy lurches 4 h. Sea going down making sail 8 h. moderate set main top gall sail Midnight light breezes A. M. do do

7. Make all sail

Find seams in fore deck leaking, put on tar and oil on seams through straining.

Barometer 29.18

Sept. 30.

P. M. Light N. W. breezes with dull breezy appearance, ship rolling and straining.

4 h. almost calm, fell off to S. E. rolling heavy, and shipping water

8 h. Still to eastward, shortened sail, reefed fore sail, upper top sails set, reefed and stowed main sail

10 h. came to wind at N. W. starboard tack Ship laying easier

Midnight do do

5 h. A. M. wind freshing ship plunging heavy

8 h. hard squalls with hail. Shipping large bodies of water between the squalls

11 h. reefed M. F. top sail hard gale.

Still laboring and straining heavy

Williams A. B. an apprentice on sick list A S. W. current at 30 miles per day

Barometer 29.20

Oct. 1.

P. M. Fresh gale, F. T. sail reefed, main full and reefed fore sail

Ship laboring and straining and shipping large bodies of water all over.

4 P. M. Wore ship to N. W. laying easier Squalls increasing, sea making

P. M. 8 h. to 10 h decks continually flooded all over

Midnight wore ship to S. W. wind backing 2 A. M. Terrific squalls and increasing handed M. W. top sail stowed at 4 h.

6 h. all hands stowed fore top sail and fore sail wind blowing with hurricane force a continual drift fore and aft

Shipping large bodies of lea water Decks continually full watch chance to get fore and aft

All attention paid to ventilators secured and battened down

Weather too bad to sound pumps, watching chance.

Williams A. B. still sick also apprentice Whim

Oct. 2.

P. M. Still continues hard gale, ship under close reefed top sails, fore and mizzen sails, decks continually flooded, shipping large bodies of water fore and aft Midnight sea running more true Ship lying easier

A. M. terrific squalls sleet and snow Several Od. ships in company all reaching under small canvas

Same water in well as previous to weather Williams and apprentice on sick list

Barometer 28.80 Bad weather

Oct. 3rd.

P. M. Gale from N W. still continues. Ship laboring heavy, high sea from the Wd., shipping large bodies of water.

8 h. terrific squalls

More moderate to fine appearance

2 A. M. set reefed fore sail

A. M. Set the fore stay sails to steady the ship.

Put reefs in M. M. top sail and stowed sail. Noon. Dull threatening appearance. Bar. 28.50.

Oct. 4th.

P. M. Ship still on starboard tack with close reefed top sails and reefed foresail with heavy roll of sea, sky dull and leaden. Ship rolling heavy and straining.

Shipping large quantities of water.

4 h. Stowed foresail.

7 h. Shift of wind to S. W. wore ship decks full of water

In jibing the spanker boom over the guy unhooked and almost instantaneous the boom took charge, she came adrift, the boom snapped in midships, falling on deck. Mr Fariday, 2nd mate, was caught in the fall, and received injuries, thought at first to be serious.

2 A. M. Gale started afresh, tremendous sea.

8:30 The starboard fore top sail sheet broke.

All hands out. Sail split, stowed the sail. Ship lying easier.

Using oil from starboard forward and aft closets in all about 4 gals.

Damage done, from spanker boom breaking, steering wheel, steering gear case poop bell on same. Starboard rail sprung. Ladder to top of chart house broken. House badly chaffed with bangs and guys. Out halls guys, etc, cut and broken.

Several blocks missing and capstan bars.

Hove to

Drove 30 miles to Eastward.

Barometer 28.40

Oct. 5th.

P. M. Ship still hove to on port tack.

4 h. Moderating a little set reefed M. W. Top S.

6 h. Set reefed fore sail, F. & M. T. M.

S. S. sails

11 h. Gale again increasing, shortening sail

4 h. All hands stowed fore sail

Heavy drift snow and sleet.

Ship laying off the sea dangerous to get fore and aft—tremendous bodies of water falling and breaking on board. The W. M. top sail down haul carried away through the heavy lurching, lashed the two yards together.

Short of fresh water. Cannot get to F. Water tank.

Continuous outlook from poop all the watch on poop

Barometer 28.50

Oct. 6th.

P. M. Ship still hove to on port tack. laboring and straining badly; shipping large bodies of water.

Galley and deck houses continually flooded 8 h. A little more moderate, but wind backing more Northerly

Barometer 28.40

Heavy bank of clouds round from W. to S. W. dew falling like rain.

2 A. M. Gale again increases with terrific force. Ship laboring and straining. Decks continually full of water.

No chance to serve our F. water yet.

Second mate, Williams, apprentice sick list Ship driving about E. N. E. 30 to 35 miles per day.

Watch on poop deck.

Barometer 28.60

Oct. 7th.

P. M. Gale still blows with same violence.

and ship struggling to keep decks free from water

Still on port tack

4 h. 30 Got out some 3 buckets of F. water, set F. & M. top S. sails.

6 h. Got out sufficient fresh water.

Set fore sail reefed.

Midnight still continues do do

5 A. M. More moderate

Barometer 29.

A. M. Sent down L. F. top sail

8 h. Bent 2nd sail, set reefed top sails, jib, etc.

Sea and wind considerably gone down, after general overhaul gear badly chafed through deck wash and being taken overboard through ports

Pumps lights lookout carefully attended Hansen, Williams, Bos'n from std. watch 2nd mate and apprentice laid up sick Watch from poop deck constant

Oct. 8th.

P. M. Ship still on port tack sea more moderate making sail to top sails still fresh gale

Barometer rising 29.50

Midnight do do

A. M. Sea quiet moderate breezes Find wing from figure-head gone 2nd mate and Williams and bos'n siek list. Hansen and apprentice returned to duty. Still lookout from poop.

Oct. 9th.

P. M. Port tack, weather moderate Ship under top sail, reefed courses 4 h. Wore round to Sd.

Dull & mizzling at times.

Midnight do do

Got remains of s. boom on deck and cut up into fender lengths

2d mate, bos'n and Williams, A. B. still sick list.

Noon moderate dull and overcast.

Find that a considerable quantity of s. water had gone down fore hold through the decks.

Oct. 10th.

P. M. Moderate breezes and sea Ship on starboard tack under full top sails and reefed courses.

6 h. Dull and mizzling rain.

Midnight do do with fog

5 h. A. M. Sky lifting at times.

8 h. Making sail to main top gall. sail Sea making from Wd.

Prudent sail set.

Breeze increasing sea. do. do.

Oct. 11th.

P. M. Dull heavy appearance, with quick jump of sea from westward. Ship under main top gall sail.

4 h. Breeze increasing rather quickly. Shortened down

5:30 called all hands, and took in main sail and W. top sails

Continuous seas breaking on board and flooding the decks fore and aft.

11 h. Sea broke on quarter deck, and smashed the chicken coop to leeward breaking the legs and gutting out.

2 A. M. falling off, rolling terrific decks full of water

Ship straining badly, wind going down and leaving the sea.

6 h. More moderate, set main top sail Weather clear, people variously employed repairing damage to gear, etc., Carpenter looking over cargo fore and aft

2 mate, Bosn. and Williams A. B. sick Noon set reefed main sail

Oct. 12th.

P. M. Ship on starboard tack under whole top sails, reefed courses.

10 h P. M. Snow showers—sea making Midnight do do

A. M. Squally and showers of sleet and snow

Hands employed shifting cargo from fore part of fore hold, and raising part into tween decks and shifting cement further aft, and higher in the ship to ease the pitching and straining. Bosn, returned to duty.

2 mate and Williams still sick.

Barometer 29.20.

Oct. 13th.

P. M. Fresh gale, ship on starboard tack with increasing squalls

1 h. 30. The Bee of outer jib stay carried away, secured the sail and stay.

2:30 The inner jib stay carried away, called all hands, secured the sail and stay, and took in upper top sails squalls blowing with terrific violence.

8 h. Stowed main sail.

10 h. Shift to S. W. Ship rolling heavy and filling the decks fore and aft, all hands out wore ship, rolling terrible.

Midnight more moderate sea going down making sail

3 h. Set W. top sail, fore sail and main sail etc. Sea quiet, little wind.

A. M. Set up outer J. stay with fresh block bent sail, cut down from mast head the inner stay, which broke about 10 ft. above bee, on boom a long regular break looks much like a splice in the first place Replaced good M. top sail halliards 2 Mate and Williams sick. Bar. 29.30.

Oct. 14th.

P. M. Ship on port tack under top sail full fore sail and reefed main sail.

4 h. Breeze increasing.

8 h. Reefed fore sail and stowed main sail.

Gale increasing with hail squalls.

Midnight stowed upper top sail; hard gale, which continues.

Ship laboring and straining, shipping large bodies of water all over.

A. M. Still continues hard gale.

Noon. Much increasing to high gale. 2 mate Williams sick.

Oct. 15th.

P. M. Gale increasing, bad threatening appearance, took in main sail and fore sail.

2 h. Terrific squalls, the lee main top sheet carried away while securing the main the fore top sail went to pieces at once; the lee main lift also carried away—secured the yard later the mizen S. sail went to pieces, Ship now under bare poles tremendous sea running, using oil from lee closets, about ten gallons.

Midnight, no abatement, ship struggling to free herself of weight of water on deck.

Port main top mast back stay gone, at shackle

2 A. M. Terrific sea broke on the ship at fore rigging taking the 2. boats with all gear attached—from forward skids; the gale broke again with hurricane force, with a clean drift.

8 h. Still continues; port forecastle door stove also the galley door, places flooded. Got remains of mizzen S. sail unbent ready to bend afresh stay sail, i. e. the 2nd one.

2nd mate Williams sick.

Lookout from poop deck running.

Oct. 16th.

P. M. High gale still continues without taking off decks still flooded and ship straining badly.

8 h. Hard squalls but decreasing after 9 h. Remain. of main top sail down bent mizen stay sail set main sail reefed. Midnight, wind taking off—but a tremendous sea running.

People busy clearing up aloft F. top sail, etc.

A lot of gear chewed and chaffed.

5 h. The high land at back of C. Horn in sight, wore ship with reefed F. sail under great trouble, decks full of water and people generally being knocked down.

8 h. A. M. bent F. top sail and stowed same.

Noon, sent up new L. M. top sail. Find the starboard bulwarks started inward from F. house to main hatch. Seams along the main deck open bad. Busy repairing damages generally. Cape Horn in sight W. S. W. dist. about 12 miles.

Lookout on poop deck.

Oct. 17th.

P. M. Ship on starboard tack bent and set the F. and M. lower top sails, and reefed fore sail replacing gear as required.

6 h. 30. The gale again started by 8 o'clock blowing with terrific force, clean drift, stowed fore sail.

Midnight still keeps on with hurricane force, tremendous sea running.

4 h. do. do. hail and snow in squalls. People standing by all the time.

Find rivet on port forward skid broken rail started.

No fresh water served out to day—no chance.

Lookout on poop all the watch.

Oct. 18th.

P. M. Ship still on starboard tack under lower top sails and lower S. sails with gale from W. S. W. and heavy sea running, shipping large bodies of water. Midnight do. do. with snow and sleet in the squalls, bitter cold.

A. M. Inclined to break off, bringing the sea more abeam.

7 h. 30. All hands out wore ship, under lower top sails.

Noon. Still dull overcast sky, squalls not quite so severe.

Set reefed fore sail.

Fitted port up, top, down haul wire $2\frac{1}{4}$. 2 Mate Williams A. B. sick.

Bar. 29.50.

Lookout on poop all the watch.

Oct. 19th.

P. M. Ship on port tack fresh gale heavy head sea.

2 h. Set fore sail reefed, and reefed M. S. sail.

Weather looking better. Bar rising. Midnight do. do. Squalls taking off.

5 h. Sighted the high land at the back of C. Horn again.

8 h. All hands wore ship.

Set in with sleet and mizzling rain.

No sun to-day, this is just mizerable the ship tumbling about between the squalls with the decks full of water most of the time.

2 Mate sick.

Williams still sick.

Fitted new wire main top S. clew lines 16 fms. each $2\frac{1}{4}$.

Bar. 29.50.

Lookout on poop running.

Oct. 20th.

P. M. Ship starboard tack with fresh gale and squalls of sleet and snow.

Mizerable weather, ship under reefed main top sail, and reefed F. sail.

Laying open to sea.

Midnight. Wind more northerly—set reefed fore top sail.

A. M. do. do. Still wet mizerable weather.

7 A. M. set reefed main sail.

Dull threatening appearance, heavy swell coming along from the westward.

People at various jobs under cover.

Noon. Heavy gale struck the ship, all hands out.

2 Mate, and Williams still sick.

Bar. 29. falling.

Lookout on poop running.

Oct. 21st.

P. M. Commences with living gale from N. W. All hands out shortened sail to close reefed top sail.

3 P. M. The mizen S. sail blew to pieces in terrific squall.

Sea running high and choppy. Shipping large bodies of water.

No water served out.

8 h. P. M. still blowing with increased fury, ship laboring and straining. Watch below standing by handy. Midnight do. do.

4 h. A. M. Found ventilator cover unshipped (on Fd house) broken, recovered the same with canvas sea water going down.

A. M. Gale taking off, sea still running high, kept ship off to get out fresh water, $\frac{1}{2}$ hour.

Crew various jobs unbending and shifting torn sails.

2 Mate and Williams A. B. still sick. Apprentice Rogers do.

Bar. 28.50.

Lookout on poop running.

Oct. 22nd.

P. M. High gale still continues from S. W.

Noon wore ship with all hands. Ship laying easier, unbent storm spanker and remains of mizzen S. sail.

- 4 h. Setting lower stay sails to steady ship.
- 5. Set reefed main top sail.
- 7. Set fore sail.
- 8 h. Gale again increases with violence.

All hands out put ship under close reefed top sails again, stowed fore sail.

Midnight, snow and sleet squalls bitter cold.

A. M. do. do.

6 h. Sails finished holes in storm

spanker bent same for mizzen stay sail, bad fit.

Making sail as required, wind falling light sea going down dry overhead.

Sunday, etc.

2 Mate, Williams A. B. siek.

Drift of 24 miles to northward.

Bar. 28.80.

On poop, all the watch.

Oct. 23rd.

P. M. Moderate gale from S. W. Ship under reefed top sails, and reefed courses, still heavy westerly swell ship rolling heavy, on port tack.

6 h. Heavy showers of snow laying on deck inches.

8 h. Stowed main sail. Caught aback wore round starboard tack.

Midnight dull threatening stowed F. sail.

3 A. M. Wore ship to northward.

8 h. Set foresail and lower stay sails, bright appearance at times.

Hove off starboard fore brace and repaired the port main do.

Busy fitting I. jib stay from stay and old pendant.

Carpenter repair wheel.

Williams siek.

2 Mate at duty.

Drift of 30 miles to N. N. E.

Bar. 29.20.

Lookout on poop running.

Oct. 24th.

P. M. Ship on port tack under reefed top sail.

Wore ship to southward on starboard tack with fresh gale sea much smoother, and squalls of hail and snow bitter cold. 8 h. do. do.

11 h. Wore ship to port tack to N. W. still hard squalls.

2 A. M. Set reefed main sail.

5 h. Shifted main top sail halliards old one badly cafed.

11 h. Breeze increasing fast very cold raw weather.

Noon Wore ship to southward starboard.

Main sail ship laboring and straining. People various jobs under cover.

Lookout on poop running.

Bar. 29.50.

Oct. 25th.

P. M. Gale commences at once with renewed force.

4 h. All hands put ship under close reefed top sail, high dangerous sea running, shipping large bodies of water.

No fresh water served out.

Midnight blowing clean drift snow and sleet.

Watch standing by, poor chance to get fore and aft.

Wind backing more southerly.

A. M. Cook laid up. Huxley A. B. Breimer A. B. Williams A. B. Cluinie in galley.

4 h. hands from P. watch.

5 A. M. Still blowing hard gale, ship laboring and straining badly, all houses on deck flooded, short of water for dinner.

Fore hold and tween decks fair flooded, pantry with 3 in. of water inside laying in tween decks.

Must have had large quantities of water below through the seams.

All the watch on the poop.

Summary of gear, blocks, sheaves and cabin stores lost, broken and carried away or otherwise destroyed by the recent heavy weather.

We have passed through with particulars of length and sizes.

Carried away with working of masts:

2 lower top sail clewlines $13\frac{1}{2}$ fms—each $2\frac{1}{2}$ flexible wire.

1 do. fore 13 fms do. do. do.

Port M. U. top sail down haul 18 fms $2\frac{1}{2}$ do. do. To 15 fms. fish pendant $3\frac{1}{2}$ used for Inner Jib stay.

To 10 fms. 2½ lanniard flexible I. jib stay.

13 fms. I. jib sheet whips $3\frac{1}{2}$ Manilla.

18 fms. $2\frac{3}{4}$ I. jib halliard whip, 19 fms $2\frac{1}{2}$, O. I. Halliard whip.

2 fore braces 147 fms. $3\frac{1}{2}$ each Manilla, Cut and Stranded washed overboard.

2 Upper fore top sail braces 47 fms. each 31/4 Manilla (replaced twice Working of mast).

Fore top sail halliard 62 fms. 4 in. Manilla. Main top sail do. 49 fms. 4 do. do.

Fore and main top gallant halliard 45 fms. each $3\frac{1}{4}$ Manilla (Chafed with working of masts).

2 Main braces 45 fms. each 3½ Manilla.

2 new fore tacks 14 fms. each $2\frac{1}{2}$ flexible wire. Chafed broken working of masts.

2 coils spun yarn 1.2 yarn 1.3 ply or yarn (used on gear and sails). Lost sail at same time.

(Mizen stay sheet pendant 5 fms $2\frac{1}{2}$ plain wire double and single 10 in.

(Blocks, hooks and thimbles 13 fms. 23/4 whip for same Manilla.

Main top mast S. sail sheet wire $2\frac{1}{2}$ —5 fms double and single 10 in blocks.

12 fms. 23/4 whip for same hooks and thimbles (washed overboard).

1 iron jib block 8 in. to carry 3 in. wire, Outter jib stay broken lost.

1 iron lead block broken O. J. stay to repair 8 large capstan bars.

1 large shackle P. main top mast back stay 6 deck buckets.

6 galvanized sheaves 10+13/s patent top sail braces.

Rove off, Fish tackle fall 65 fms. 4 in. Manilla for fore top sail halliards.

4 galvanized sheaves 6 in. $+1\frac{1}{8}$ patent 6 top sail sheet shackles.

6 pair large clip hooks, 1 doz. galvanized thimbles.

1 doz. large stay hands, 2 doz. medium sizes.

12 galls colyr oil 5 gall raw oil 3 keroseue.

Bread cabin 2 ewt.

Bread crew 4 cwt.

Sugar 2 cwt.

Rice cabin 2 cwt.

Tea cabin 28 lbs.

Flour do. 5 ewt.

Beans crew 2 cwt.

Oct. 26th.

P. M. Ship still on starboard tack with gale from S. W. still continues. Ship laboring and straining badly, decks still flooded fore and aft.

Mizen stay sail badly chafed through being washed adrift from lashings.

Very short of fresh water.

Crew no tea

Could not get to the pumps.

8 h. More moderate wore ship to west-ward under small sail.

10 h. Ship laying more comfortable, sea going down

Midnight do. do.

Cook returned to duty.

5 h. Served out fresh water, setting reefed M. top sail.

8 h. Took F. and after hatches off, find the cargo saturated with water, through the excessive straining of the ship and decks.

Sounded well at 2 in. also Fd. water tanks and find 2 ft. 4 in. and 6 ft. P. side.

About 9 weeks supply.

Williams, Breiner and Huxley, A. Bs. siek.

Noon, bright and clear land in sight. Staten Island after 31 days. Lookout from poop deck running. Bar. 29.50.

Oct. 27.

Staten Island in sight, light S. W. breezes, sea smooth, ship under small sail. Reefed M. top sail, P. tack.

After grave consideration, and consultation with officers, and tradesman, re the damage done to the ship since September 26 to date, and the continuous gales of wind and storms encountered, and the state of the ship generally, settling down with the constant leakage through the decks after the great laboring and straining, decided to throw overboard from the ends of the ship, fore and after hatches about 50 tons in all.

A start was made at noon with all hands at F. hatch, and 440, 220 in all R. A. wet casks taken up.

5 h. Weather threatening started aft hatch and put out about the same amount. 8 h. Secured the rest of the cargo below, and battened down, wore ship to the S. W. Set sea watch again.

Midnight set reefed fore sail and lower stay sails sea smooth, dull breezy appearance.

A. M. People generally repairing chafed gear about the decks and sundry jobs, etc. Noon the inner Jb. B. block again carried away, secured sail and stay.

Hansen and Williams sick Breiner returned.

Lookout from poop deck running. Bar. 29.40

Oct. 28th.

- P. M. Ship on starboard tack with freshing gale Ship under top sails and reefed M. sail.
- 3 h. Stowed stay sails etc., F. top sail
- 4 h. All hands stowed main sail. Fresh gale.
- 8 h. Hard squalls rain and sleet. Midnight do. do.
- 2 h. Sea making.
- 5 h. A. M. prudent sail set.

A. Bs. Foster, Hansen, Williams still sick.

Weather bright at times but hard squalls. Some 25 to 30 miles easterly drift. Lookout on poop running.

Bar. 29.30

Oct. 29th.

P. M. Ship on starboard tack standing to southward under close reefs and reefed foresail with high gale and considerable sea running occasional seas coming on board.

6 h. Strong squalls dull laden sky looks set in.

Midnight do. do. ship rolling heavily straining aloft.

3 h. 30 all hands were ship to westward bowing the sea laying easier. Making prudent sail.

Noon top sails set and reefed main sail Westerly sea still continues.

Foster, Williams sick, hansen returned.

About 30 miles easterly drift.

Lookout on poop running.

Bar. 29.60

Oct. 30th.

P. M. Ship on port tack under top sail and reefed main sail, with fresh westerly gale and heavy sea, at times ship rolling and straining heavy, flooding the decks.

8 h. More westerly stowed main sail.

Midnight wore ship to S. W. sea going down dull breezy appearance.

5 h. high land in sight to northward.

Sunrise wild and firey, gale again start.

Put ship under close reefed top sails.

Noon hard gale high sea do. do.

Williams on sick list.

Breiner taking wheels.

Drift of 24 miles easterly.

Lookout on poop running.

Bar. 29.50

Oct. 31st.

P. M. Still continues fresh gale with high sea, ship rolling heavy, straining badly aloft, filling the decks at times, under close reefs, starboard tack. 8 h. Dull heavy bank to westward. Midnight more moderate sea going down Set fore sail and lower stay sails. A. M. do. do. 8 h. Took off after hatches, and secured the cases from aft part more forward. Several hands sending up I. jib stay, etc. Carpenter overhauling below. Sails at Mizen S. stav sail. Drift of 24 easterly. Running lookout. Bar. 29.50.

Nov. 1st.

P. M. Ship on starboard tack under reefed top sails.

4 h. Bent and set inner jib.

10 h. Squally, ship laborsome Stowed M. fore top sail.

Midnight do. do.

4 h. A. M. Wore ship to N. W. making necessary sail.

People at various jobs, bent O. jib and stowed the sail.

Noon strong breezes prudent sail set.

Carpenter aloft, at outriggers sails at mizen S. sail.

Running lookout.

Bar. 29.50

Nov. 2nd.

P. M. Ship on port tack under reefed top sails.

4 h. Wore ship to southward stowed F. top sail.

3 pts. and hauled main sail in gear.

7 h. set main sail.

Midnight, set F. top sail hard gale squalls sleet, westerly, sea making. Ship pt

5 A. M. hard squally stowed M. F. top sail and jib.

8 h. Making prudent sail.

Noon all hands stowed main sail.

Shipping much water hard squalls heavy lurching aloft.

Crew various jobs mizen S. S. pendant sheet, etc.,

Williams taking wheel, and Breiner, Ask A. B. sick

3 from P. watch.

Running lookouts.

Bar. 29.50

Nov. 3rd.

P. M. Fresh gale with hard squalls high sea, shipping much water, straining badly. 8 h. Wore ship set lower stay sails jib. Midnight set main sail.

A. M. Dull drizzle, wind backing again Westerly ship rolling heavy.

6 h. A. M. All hands wore ship.

Mizzling rain laying easier.

Noon stowed main sail jib and M. S. sail. People various jobs under cover.

Williams and Breiner Ask, A. B. returned.

Foster sick A. B.

East current 20

Running lookout.

Bar. 29.70

Nov. 4th.

108 days outgoing East.

P. M. Ship on starboard tack, reefed top sails main sail stowed, rolling about and filling the decks, sea running in both ways from N. W. to S. W.

4 h. do. do. doing no good.

6 h. tremendous rolling and fearing the masts put the ship off before the wind, and the ship doing no good as shown from former positions, decided to run east by Cape of Good Hope.

Ship going away with much less water on deck.

Day light still rain and thick set full fore sail.

10 h. Set stay sails wind hauling. Running lookout.

Nov. 5th.

P. M. Ship under reefed top sails. Wore stay sail, heavy roll of westerly sea. Dull drizzling rain miserable weather.

Midnight fresh breezes.

A. M. Wind hauling to S. W.

8 h. Set full M. top sail and lower top gallant sail.

Noon dull calms, drizzle, fog, miserables, plenty rolling.

Foster A. B. sick.

Nov. 6th.

P. M. dull miserable wet, thick, rain, fog. Wind round to N. E. ship rolling heavy straining aloft.

6 hauled fore sail in gear.

8 h. Light breezes from S. W. ship steady. Midnight, clearing up, only showers.

A. M. Fresh breezes making prudent sail. People at various jobs.

Noon full top sails set. F. sail full.

Foster sick, strong breezes.

Running lookout.

Bar. 28.90

29.20 rising.

Nov. 7th.

P. M. Commences with fresh gales from N. W.

3 P. M. All hands out stowed jib and M. F. top sail

4 h. Set reefed main do.

7 h. Hard squalls stowed jib and stay sails

9 h. Set stay sails and jib.

Midnight dull mizzling appearance

1 h. Set full fore top sail.

5 h. A. M. stowed M. top sail jib and lower stay sails.

8 h. A. M. all hands reefed and set fore sail hard gale from N. W. with much rain. People variously employed.

Foster still sick.

Running lookout.

Bar. 29.50

Nov. 8.

P. M. Strong gale from N. W. Ship on P. tack reefed fore sail and close reefs.

4 h set reefed top sails heavy beam sea

8 h. Squalls still severe with hail.

Midnight. Slight shift to S. W. set full fore sail

3 A. M. Set main top sail.

A. M. Making sail.

People various jobs. Took fresh water casks on poop deck ready to save water.

Had fore hatches off; tween decks and hold looks much better.

Foster still sick

Running lookout

Bar. 29.50

Nov. 9.

P. M. Fresh breezes set lower top gall sails jib & stay sails

8 h do. do.

11 h. Stowed stay sails & jib—dull haze Midnight do. do.

3 h. A. M. Stowed L. T. Gall Sails, 4 h. hour All hands stowed mail sail—thick fog—strong breezes

8 h. Reefed M. F. Top Sail in setting the halliards carried away—rove off new rope—set sail

Noon still fog no observations this day Lookout day and night continues for Ice much too cold for this Lat. Fog horn going Bar. 29.50 Nov. 10.

P. M. Strong breezes ship under top sails Mail sail stowed, Fog still continues

4 h. Fog lifting dirty mizzling appearance,

Sea rolling up from N. W.

7:30 Bad appearance, heavy to N. W. put ship under close reefed top sail

8 h. Stowed fore sail

Midnight suddenly gale broke with terrific force

Ship laying right down with only close reefs Continues till 2 A. M. leaving a tremendous sea, breaking at times.

4 h. A. M. Sea still wicked

Shipping large quantities of water fore and aft

Ship laboring very badly, laboring to such an extent that we are afraid of our masts corring down.

Feel sure that the cargo in lower hold must have broken adrift, and settled down during the heavy weather we experienced off Cape Horn.

The constant flooding of the decks has not as yet allowed us to fully ascertain the condition of the cargo in the lower hold.

5 A. M. Wind taking off set fore sail and stay sails

Noon top sails set. Sea taking more true.

Running lookout Bar. 29.20

Nov. 11

P. M. More moderate. Ship under top sail & full main sail

5 h. Set jib & L. M. T. Gall sail

Ship still rolling heavy and straining aloft. Midnight do. do.

5 h. A. M. Set up main top mast & top gall back stays both sides.

Set all sail

People various jobs general clearing up.

Noon fine pleasant day first fine day for nearly 2 months

Foster again at duty.

Bar. 29.60

Nov. 12

P. M. Ship under all sail.

Sea still keeps up ship rolling considerable heavy swell from N. W.

Midnight wind falling light sails banging about hauled up M. sail and stay sails.

AM Calms

4 h. do. do.

8 h. Falling off in sea, rolling tremendous courses hauled up

Heavy stram on masts and rigging Running lookout.

Nov. 13

P. M. Calm airs and variables

8 h. Light airs from N. E. Light flimsy clouds passing over from Eastward

Midnight Light to puffy breezes all stay sails in. Sharp on wind 3 AM Wore ship to N. W. 8 h. Wore ship strong breezes Reefed and stowed main sail Noon Stowed Fore top sail fresh gale from Eastward Cold raw weather dirty appearance Hands working ship shortening sail Running lookout Bar. 29.40

Nov. 14

P. M. Noon Reefed and set F. top sail Ship on port tack Strong gale from S. E. bitter cold, snow and sleet

3 h. Stowed M. Top Sails fair blinding 4 h. hard gale Stowed fore sail with all hands

6 h. do. do.

Midnight clearing up to S. W.

1 h. AM. Squared yards to course wind from S. W. and making sail Sea running cross ship rolling and tumbling about

Shipping quantities of water

8 h. had top sails set full fore sail

Noon. Main top gall sail People working ship Foster again laid up Running lookout Bar. 29.50

Nov. 15

P. M. Ship running with M. Top gall sail Heavy westerly sea rolling up

4 h. Set fore top gall sail and stay sails Wind veering to N. W.

10 h. Freshening stowed O. J. & F. T. Gall sail

Midnight fresh gale with squalls Stowed Main Top gall S.

Wind N. W. hard gale

1:20 all hands out close reefed top sails high gale choppy sea breaking on board all over

4 h. AM. All h. stowed fore sail ship going with less water on deck

Wind hauling keeping ship head to sea to Northward to save shipping heavy water People generally working ship running lookout Bar. 29.40

Nov. 16

P. M. 1 h. Squared away to Eastward Keeping ship before the sea and making prudent sails hard squalls from S. W. with heavy sea on shipping large bodies of water rolling and straining badly.

Midnight Set lower main top gall. sail fine steady breezes

A. M. Set prudent sail reefed main sail jib etc

Main Top gall sail

Fine following sea, still shipping plenty of water.

People variously employed aloft weather gets more genial running lookout Bar. 29.60

Nov. 17

P. M. Fine fresh breezes ship running with main top gall sail and reefed main sail 10 h. Set fore top gall sail
Midnight fine breezes
A. M. All possible sail set
Hands variously employed aloft
Fore hatch off
Foster still sick
Following lookout
Bar. 29.90

Nov. 18

P. M. Fine pleasant breezes from S. W. all sail set following sea 8 h. Wind inclining more westerly Midnight hauling to N. W. AM. Breeze increasing handed S. Sails

8 h. A. M. fresh and sharp squalls
Noon top gall sails stowed & Main Sail
fresh gale sea making
Shifted the fresh water all in one tank
Now 6 ft. remains
People various jobs clearing up etc
Foster still sick
Following lookout
Bar. 30.10

Nov. 19

P. M. Strong gale with hard squalls ship under top sails

3 h. Sea increasing from N. W. put ship under close reefs

8 h. Shipping heavy water all over Stowed fore sail hard gale

9 h. Gale continues with increased force raising a tremendous sea; ship laboring & straining

Decks constantly full of water
Midnight do. do. no abatement
AM. The same Bar. 29.40 falling
Find the gear at main mast & rigging all
washed down from pins and towing at scuppers & ports. Damage to pots, etc in galley.
Noon less wind but sea still running high.
Bar. 29.40 29.10 at noon. Running lookout.

Nov. 20

P. M. High gale with tremendous sea run-

ning; ship under close reefed top sails—F. T. S. & Miz. do.

keeping by the wind to save heavy water coming on board.

6 h. Blowing with hurricane force

Ship laboring & straining to keep free from heavy seas breaking at times fore and aft, flooding every part

Midnight Bar. rising weather still very bad. 4 AM. Shipped sea over lee quarter knocking door in cabin chart house open, flooding the cabin & chart room, finding its way to storeroom and damaging a quantity of stores 500 lbs. flour, Sugar, ½ cw. Tea 5 chs. Bread—Cabin other day stores.

The grating was washed overboard.

Top sails and top gall halliards again badly chafed through the constant working of the masts

The fore top gall yard nearly out of slings Mast badly chafed.

Cook badly off for pots;

10 h. AM. Moderating a little squared away, sea still running high, but not such force

Set fore sail; again short of f. water.

Foster still sick.

Bar. 29.80 Noon

Running lookout.

Nov. 21

P. M. Ship running with fine fresh breezes from Westd.

rolling heavy.

3 h Set reefed main top sail

10 h. Set full fore U.S. Sail

Midnight fine brisk breezes

AM. Sea rolling up from S. W. causing ship to roll badly, straining aloft; find the bands on U. M. S. gall yard in slings yard all adrift

Carpenter busy fixing the same with two of the hands

Decided calling at an Australian port possibly Sydney, N. S. W.

Noon fine steady breezes

Foster still sick

Bar. 29.50

Following lookout

Nov. 22

P. M. Ship running with whole top sails cross sea from S W causing the ship to roll heavily, shipping large quantities of water at short intervals, straining aloft badly. Cook reports his last saucepan broken Midnight dull with mizzling rain 4 h. AM. Clearing up to W. S. W. Daylight set main top gall sail People variously employed refitting chafed gear etc

The Capt reports Parks Chro. stopped 4 hrs. after winding up.
Fore hatch off today
Clearing out paint drums for cooking
Foster still on sick list
Following lookout
Bar. 30.20

Nov. 23

P. M. Moderate breezes from Westd.
4 h Wind hauling—set F. Top gall sail, etc.
8 h Set jib and main sail
Sea rolling up from S W
Midnight do. do.
AM All sail set
Set up fore top mast and top gall back stays both sides
People at various jobs at gear aloft everything badly chafed
Carpenter making wedges for top gall yards
Foster still sick
Following lookout

Nov. 24

P. M. Fine moderate breezes all sail set to best advantage
Sea rolling up from S W
Midnight fresh, dull showers, stowd. main sail & U. T. Gall sails, jib, etc
AM Continues thick & Hazy—hand on lookout continually
8 h AM Set full main sail

Carpenter still at top gall. yards People at various jobs aloft Foster still stick No observations this day too thick fog Continuous lookout

Nov. 25

P. M. Fine steady breezes ship rolling a good deal & shipping water
Midnight dull & hazy
AM. Fine bright breezes
All possible sail set
Saturday—general clearing up
Foster still sick
Following lookout

PM. All sails set to moderate West.

Nov. 26

breezes.

8 h. do. do.

Midnight—dull with mizzling showers

4 h do. do.

8 h Thick fog

Noon fog clears off

Foster still sick

Following lookout

Nov. 27

P. M. Light breezes from S W with fog at times fine smooth sea 8 h do. do.

10 h. Wind hauling to N W light airs AM. do. with dense fog

Main sail hauled up. S. S. all down calms Set M. Sail N. W. to W. N. W.

People securing cargo in fore hold and general clearing up

Carpenter repairing F. water pump Foster still sick

Foll. lookout

Nov. 28

kept all time all sails set
Midnight dense fog almost like rain
AM. do. do.
People still employed securing cargo at
after hatch
Carpenter repair cabin funnel

P. M. Light breezes fog continues lookout

Noon a little more clear at times Foster still sick Continuous lookout

Nov. 29

P. M. Light to fair breezes all sail set with occasional fog banks

8 h do. do.

Midnight do. do.

AM. Same throughout

People employed at rigging, etc, repairs aloft

Tradesmen at their trades

Foster still sick

Following Lookout

Nov. 30

P. M. Wind falling light dull and overcast fog banks.

8 h. fog continues.

Midnight inclining to S. W. with slight drizzle

4 h A. M. Sharp up to South wind People variously employed Tradesmen at their trades Foster still sick

Following lookout.

Dec. 1

P. M. Ship sharp on starboard tack.

Noon hauled stay sails

5 h hauled main sail

6 h tacked ship

7 h Starboard main sail

8 h light breezes dull mizzling mists Midnight do. do.

A. M. continues

5 h clearing up. Making sail

8 h A. M. Set main sail, all sail

Tradesman at trades

Foster still sick

Following lookout.

Bar. 30.00

Dec. 2

P. M. Fine brisk breezes from westward all sail set

8 h Squared in and stowed main sail to

fine fresh breezes

10 h stowed fore top gall sail

Midnight fine fresh breezes

A. M. do. do.

People at various jobs. New teather on F.

S. gall yd. parrell.

Foster still stick.

Following lookout.

Dec. 3

P. M. Fine bright breezes. Ship under top gall sail, wind dead aft.
8 h do. do.
Midnight do. do.
A. M. Showery stowed fore top gall sail
Foster still sick bad ear.
Following lookout.

Dec. 4

P. M. Fine fresh breezes. Ship running with main top gall sail
Midnight fresh squalls with slight showers
A. M. do. do.
Making sail
Noon all square sail set
Fitting port L. F. Top sail clew line new old carried away
Foster and Lewis on sick list.
Following lookout.

Dec. 5

P. M. Fine fresh breezes all square sail set westerly sea following

6 h Sharp breezes with squalls8 h stowed mainsail10 h 30 U. M. T. Gall sheet broke at chain.Made fast both U. top gall sails jib and M.

Midnight fresh gale squally

T. S. sail

A. M. do. do. Shipping quantities of water most amidships

Repair top gall sheet sundry fitting gear, etc.

Foster sick Lewis on duty Following lookout.

Dec. 6

P. M. Fine favorable moderate breezes 1 h set main sail and M. T. Gall sail 4 h Falling light, making sail 8 h All square sail set Midnight heavy rolling light breezes A. M. do. do. 5 h Wind right aft mainsail hauled up A. M. Fine bright weather People fitting fish pendant new Tradesman at trades Foster still sick.

Dec. 7

P. M. Light breezes and dull appearance 8 h. Slight showers overcast Midnight do do A. M. Clearing up light breezes.

Noon. Fine bright weather F. & A. hatches off

People various, securing outriggers, etc.

Tradesmen at trades.

Foster still sick

Dec. 8

12

P. M. Pleasant breezes all sail set

8 h. Fresh and overcast

9 h. Light S. Sails, Jib and gaff T. sail Midnight strong breezes lightening

Westward

Stowed main sail

2 h hard squalls with rain stowed top gall sail

3 h Wind freeing more westerly cross sea Shipping quantities of water

5 A. M. More mod. making sail

Noon all square sail set

People fitting fish pendant

Tradesmen at trades

Foster and Husker sick

Following lookout

Bar. 29.70

Dec. 9.

P. M. Fine fresh breezes all square sail set, less M sails

5 P. M. Wind aft freshing stowed F. T. G. Sail

9 h. Strong squalls stowed M. T. G. sails

Midnight ship running with whole top sail Cross sea shipping quantities of water 5 A. M. do. do.

8 h. Moderating making sail Noon all at main set Saturday general cleaning up Foster still sick Following lookout

Dec. 10.

P. M. Fine fresh breezes all square sail set less M. sail

5 - dull overcast to N. W. threatening stowed fore top gall sail

8 h increasing breezes, stowed M. T. G. sail

Wind back to west

Bar, 29.80

Midnight, do. do. miserably cold sleet

2 A. M. Shift to S. W. fresh

N. W. Sea still running shipping bodies of water

A. M. Set M. T. Gall sail (tore) No work being Sunday

Foster still sick

Following lookout

Dec. 11.

P. M. Fresh breezes with heavy sea from S. W. shipping considerable quantities of water—lower M. T. Gall sail set 7 h Starboard W. F. T. sail sheet carried

away the clew of same knocking hole in lower F. top gall sail,

Stowed top gall sail

Repaired top sail and set again (chain broken) at nip of yard sheave

Midnight do. do.

A. M. falling light making sail

Unbent W. F. T. G. sail for repairs set up again and bent same

People employed at sails shifting and repair

Foster still sick Following lookout.

Dec. 12.

P. M. Commences with light westerly breezes; shifted new fore top sail old sail badly chafed
Still rolling heavy
Midnight fine weather
A. M. do. do.
3 h inclining to N. W.
Set lower stay sails
Noon dull overcast—sea smooth
People fitting various jobs
Tradesmen at trades
All square sail set less main sail
Foster still sick. Lewis A. B. do.
Following lookout.

Dec. 13.

P. M. Fine stead breezes all sail set less main sail

8 h increasing breezes

10 h stowed fore top gall sail jib and U. main to strong breezes

Midnight strong breezes shipping large quantities of water

2 A. M. Stowed L. M. T. G. sail, jib and M. T. M. S. S.

8 h gale still blowing hard Noon breaking up to westward heavy sea Foster sick Lewis A. B. do Bar. 29.60

Dec. 14.

P. M. Fresh gale from S. W. Ship under full top sails heavy sea running, shipping large bodies of water

3 h set lower top gall sail

8 h Set all square sail less main sail Sea going down

Midnight fine breezes bright weather

A. M. do. do.

People shifting U. T. Sheets end for end, fore and main

Fore hatch off all day

Tradesmen at trades

Foster still sick and Lewis A. B. s

Dec. 15.

P. M. Very light breezes all sail set

6 h inclining to N. W.
10 h fresh breezes in light S. sail
Midnight fresh stowed main sail
A. M. increasing stowed top gall sail
4 h hard squalls
8 h dull mist overcast
Noon making sail
Foster still sick Lewis A. B.

Dec. 16.

P. M. Fresh breezes ship rolling heavy under lower top gall sail, M. sail fast 4 h Set M. U. T. Gall sail 6 h Showery—heavy water on deck Midnight sea going down 3 set all square sail less M. sail Fine brisk breezes People general cleaning etc. Foster still sick and Lewis Neuralgia Bar 29.80

Dec. 17.

do. do.

Midnight do. do.

A. M. Freshing do. do.

Foster sick and Lewis A. B.

Following Lookout.

P. M. Moderate breezes

Dec. 18.

P. M. Fine moderate breezes all square sail set8 h stowed top gall sails

Fresh gale high sea shipping water Midnight do. do.
A. M. do. do.
5 h Making sail M. T. Gall sail Noon fresh gale increasing Various job
Lewis and Foster sick
Bar. 29.60

Dec. 19.

P. M. Fresh gale high sea handed top gall sails
4 h high gale shipping water
10 h moderating
Midnight set L. M. T. Gall sail
Sea going down
A. M. do.
Daylight set all square canvas
Various jobs
Tradesmen at trades
Lewis and Foster sick

Dec. 20.

Fine moderate breezes all sail set
4 h hauling to N. W. stowed main sail
6 h Upper top gall sails
Midnight fine strong breezes squally
A. M. do. do.
5 h Set main T. G. sail fresh breezes
Noon fresh squally
Various jobs

Tradesmen at trades
Foster and Lewis A. B.s sick

Dec. 21.

P. M. Fresh breezes and squally stowed fore top gall sails high sea running shipping quantities of water

6 h do. do.

Midnight clearing a little

A. M. do. do.

7 h Hauling to S. W. showery

10 h set fore top gall sail

Noon fine bright breezes

Various jobs, splicing M. braces and fore top gall halliards

Tradesmen at trades

Lewis and Foster sick A. B.

Dec. 22.

Fine moderate breeze all square sail set less main sail, showery

6 h do. do.

8 h. do. do. fine settled

Midnight do. do.

am. — —

8 h Set all sail

Ship rolling heavily

Various jobs

Tradesmen do. do.

Lewis and Foster sick A. B.s.

Dec. 23.

P. M. Light breezes all sail set

8 h Breezes freshening
Midnight stowed main sail jib
Upper top gall sails
2 h stowed lower do. do.
I. Jib M. T. stay sail
Shipping quantities of water
A. M. do. do.
Various jobs clearing up
Lewis and Foster sick
Bar. 29.60

Dec. 24.

P. M. Ship running with lower M. T. G. sail

Fresh breezes

3 h set fore do.

Dull overcast sky, N. W. sea running shipping quantities of water

8 h clearing to S. W.

Midnight Set U. M. T. G. sail to favorable breezes

A. M. All square sail set

7 h Shift to S. W. increasing gale took in top gall sail etc.

8 h height of gale

Noon keeping ship off to save shipping heavy water

Lewis and Foster sick

Bar. 29.70

Dec. 25.

P. M. High gale from S. W. heavy sea

running shipping large bodies of water decks full at times
Keeping ship off
8 h still continues
Midnight sea running more true
Steering better less water on deck
A. M. Set lower stay sail jib and etc.
Hauling to as prudent
10 h set main top gall sail, and lower fore
Noon still heavy swell ship rolling
Gunwales under both sides
Lewis and Foster sick.
Bar. 29.80

Dec. 26.

P. M. Weather moderating sea going down still heavy swell from S. W. set all sail ship rolling and tumbling about decks full of water at intervals
8 h wind hauling more westerly stowed main sail
Midnight nice steady breezes
4 h fresh wind aft stowed U. T. T. G. sail
Noon all sail set fine bright weather quite warm
Scrubbing, etc., going on various jobs
Tradesmen at trades
Lewis and Foster returned to duty

Dec. 27.

P. M. Fine brisk breezes all sail set 8 h Hauling more southerly

Midnight fine breezes
A. M. do. do.
Hands scrubbing rust from bulwarks
Tradesmen at trades
Find cask of K. oil leaked out 2 hoops off
cask

Dec. 28.

Fine moderate breezes all sail set
Midnight dull mizzling haze damp
A. M. do. do.
People scrubbing bright work poop
Tradesmen at jobs
Noon poor obs.

Dec. 29.

P M

leaden sky damp atmosphere.
Ship rolling considerably.

9 set jib and M. T. S. Sail
Midnight do. do.
A. M. Fine bright weather all possible sail set
Hands scrubbing bulwarks etc.
Tradesmen at trades
F. W. tank 15 in.

Fine moderate breezes with dull

Dec. 30.

P. M. Fine moderate breezes all sail set clear bright weather Midnight fog banks at intervals A. M. Wind falling light General cleaning and overhauling Tradesmen at trades.

Dec. 31.

P. M. Light breezes dull overcast All possible sail set
Midnight falling light heavy dew
A. M. do. do.
Wind hauling more to northward

Jan. 1, 1900.

P. M. Light breezes airs and calms dull at times fog 8 h Shift round to S. W. Midnight more southerly—close hauled A. M. clearing up fine bright breezes

P. M. Light breezes dull overcast

Jan. 2.

4 h tacked ship to eastward set all sail 8 h Fine pleasant breezes
Midnight do. do.
A. M. Same throughout, bent cables, put anchor on rest ready
Tradesmen at trades.
Rove off new main starboard brace, old brace much chaffed and spliced
Fine bright pleasant breezes
Bar. 29.80

Jan. 3.

P. M. Light breezes close and sultry 8 h wind flighty to northward with hot puffs stowed upper S. S. sails

Midnight light breezes lightening to northward

2 A. M. Heavy flashes increasing breezes Stowed O. J. fore top gall sail main sail and U. M. T. G. sail

8 h Wind hangs to northward fresh at times rove off fish fall 65 fms. fore top sail halliards and rove off main brace from 3 in, 47 fms.

Noon dull glare

People various jobs scrubbing etc.

Bar. 29.70

Jan. 4.

P. M. Fresh breezes from N. E.

4 h. Strong breezes from Westward

8 h Moderating

Midnight fine bright breezes

3 A. M. sighted Otway light E. by N.

7 A. M. abreast of signal station and L. house

reported to signal station

Cape Otway

People oiling bright work both anchors over the bow ready

Dist. on patent log 135 miles, Chro. nearly correct

Noon fine bright weather, brisk breezes Land in sight to northward shank Jan. 5.

P. M. Fine bright breezes from S. W. All sail set

Midnight close hauled on starboard tack
Land of Wilsons Promontory in sight

2 A. M. opened the light at E. N. E.

2 A. M. opened the light at E. N. E. 8 miles dist.

4 h passed thro. between Rodondo southward and Wilsons Promontory
8 h abreast of Hogan Island
Shaped course for Cape Howe
Noon fine pleasant weather
Took new coir 6 in, on deck and took turns

Tradesmen at trades Lookout day and night

Jan. 6.

out.

P. M. Light breezes from N. N. E. Hogan Island bore S. W. ¾ S. at 2 P. M. dist. 15 miles.

8 h tacked ship to southward Midnight easterly appearance

7 Stowed main sail for working ship

O. jib and stay sails

8 A. M. Tacked ship Flinders Island S.

S. E. dist. about 10 miles Hands cleaning up etc.

Lookout day and night

Jan. 7.

P. M. fresh breezes from eastward

Lookout day and night

3 h took in top gall sail jib and M. T. M. SS. fresh gale
7.30 Stowed U. F. top sail
8 h wore ship to south east
Midnight more moderate
A. M. do. do.
7.30 Set U. F. top sail
Noon lower top gallant sail set
Ship now steering form Sidney N. S. W. to refit

Jan. 8.

P. M. Breezes tacking off from eastward 3 h P. M. ship to S. W. fresh with sharp shower which continues till six 8 h fine steady breeze set U. M. T. G. sail Head sea going down Midnight fresh breezes AM. do. do. Took in U. M. T. G. sail to haul in on land Land in sight at back of C. Howe Lookout day and night

Jan. 9.

P. M. Fine moderate breezes set M. T. G. sail sea going down fast
7.30 Montigue Island Lt. bore W. 3/4 S. dist. 14 miles
Wind light from Eastward
Midnight light dipping at W. S. W.
Light baffling airs and calms

4 h wore ship to N. E.
8 h A. M. tacked to Westward
Noon land about 8 h miles dist, 21 miles
north of Montigue Is
People at various jobs
Carpenter repair hen coop
Sails at top gall sail
Day and night lookout.

Jan. 10.

P. M. Standing in shore starboard tack—under top sails and top gall sails

8 h top gall sails stowed wore ship lightening vivid to westward

In wearing ship heard something go bang at steering gear

8 h 30 another clang, took off steering cover and found the pin on port side of tiller rudder head broken in two, and the arm hanging down, put on relieving tackles at once, with rudder haffs down

Stowed U. top sails, ship laying to, took up accom. ladder davit, cut a piece from the small end. Carpenter to work

8 A. M. put in the new pin pro tem—keeping the tackles fast

Ship about the same position as yesterday, seven miles further south.

Jan. 11.

P. M. Weather unsettled with dense clouds coming over from S. W. lightning etc.

2 P. M. Hauled fore sail in gear

4 h wore ship to eastward land dist. 8 miles

8 h fresh gale from nothward fore sail set and M. T. most

S. S. light Montigue Islands bore W. S. W. dist. 15 miles

10 h Shift to S. W. and S. fresh Midnight clearing set fore sail

A. M. Making sail

4 h. M. T. G. sail

8 h 30 reported signal station Servis Bay. Pt. Perpendicular

11 h C. Beecroft abeam, dist: off shore 8 miles

Dist. from Sydney heads about 60 miles Lookout day and night

Jan. 12.

P. M. All possible sail set to light S. E. breezes

4 h singled anchor lashings

4.30 S. tug "Storm Cock" engaged gave ship tug's hawser and proceeded in tow

11 h fine bright weather picked up Sidney light

2 A. M. passed through the Heads

2.30 brought up in Watson Bay

45 fms on Port Anchor, set anchor watch

5h 30 health officer boarded and passed ship

Hove up anchor and proceeded to anchorage abreast 7 Pinch Gut in 7 fms. 30 fms. Cable out
Punt over side scrubbing etc.
Also setting up head stays

